10594897 - GAU: 2624 **10/59/807**

Atty. Dkt. No. 040447-0286

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AP5 Rec'd PCT/PTO 29 SEP 2006

Applicant:

Atsushi HATABU

Title:

TEMPLATE MATCHING METHOD, TEMPLATE MATCHING

APPARATUS, AND RECORDING MEDIUM THAT RECORDS

PROGRAM FOR IT

Appl. No.:

Unassigned

International

01/11/2006

Filing Date:

371(c) Date:

09/29/2006

Examiner:

Unassigned

Art Unit:

Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

Atty. Dkt. No. 040447-0286

10/594897

TIMING OF THE DISCLOSURE APO HEC O PCT/PTO 29 SEP 2005

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

RELEVANCE OF EACH DOCUMENT

Document A1 is a U.S. counterpart of Document A5, which relates to an interpolation arithmetic method, system therefore and recording medium to obtain an image with high sharpness without causing artifact at a part where transparency is changed.

Document A2 is a U.S. counterpart of Document A7, which relates to a system for processing movement compensating video signal to reduces the ability of a video signal processor without reducing the quality of a conversion processing and resolution so much.

Document A3 relates to an image signal processing apparatus capable of discriminating a type of an image signal with high accuracy while switching a plurality of interpolation systems corresponding to the types of the images, and adapting to a request of high image quality while realizing a simplified circuit configuration.

The relevance of Documents A8-A10 is described in the present application.

Documents A4 and A6, listed on the attached PTO/SB/08, were cited as being relevant during the prosecution of the corresponding International application. A copy of the International Search Report is attached setting forth the portion of each document considered relevant by the examiner. An English-language counterpart of the foreign-language documents has not been provided. The absence of a translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP§609).

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Applicant respectfully requests that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date: September 29, 2006

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Approved for use through 10/31/2002. OMB 0651-0031

U.S. Pater production Act of 1995, no persons are required to respond to a production act of 1995, no persons are required to respond to a number.

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| | INFORMATI | ON DISCLO | SURE | Application Number | Unassign e 0 / 5 9 4 8 97 | | |
| | STATEMEN | T BY APPLI | CANT | Filing Date | 01/11/2000 | | |
| | Data Submitted | · Cantambar | 20 2006 | First Named Inventor | Atsushi HATABU | | |
| | Date Submitted | : September | 29, 2000 | Group Art Unit | Unassigned | | |
| | (use as many s | sheets as ne | cessary) | Examiner Name | Unassigned | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 040447-0286 | | |

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| Examiner Signature | /Fred Hu/ | Date Considered | 10/08/2009 |
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.